

## Electronic Acknowledgement Receipt

<b>EFS ID:</b>	7477333
<b>Application Number:</b>	10587142
<b>International Application Number:</b>	
<b>Confirmation Number:</b>	4986
<b>Title of Invention:</b>	CONTROL DEVICE OPTIMIZING COMPUTING INPUT SAMPLE OF DATA WITH DISCRETE FOURIER TRANSFORM ALGORITHM
<b>First Named Inventor/Applicant Name:</b>	Markus Lonn
<b>Customer Number:</b>	21839
<b>Filer:</b>	Patrick C. Keane/mich sok
<b>Filer Authorized By:</b>	Patrick C. Keane
<b>Attorney Docket Number:</b>	1034456-000046
<b>Receipt Date:</b>	23-APR-2010
<b>Filing Date:</b>	24-JUL-2006
<b>Time Stamp:</b>	15:12:56
<b>Application Type:</b>	U.S. National Stage under 35 USC 371

### Payment information:

Submitted with Payment	yes
Payment Type	Credit Card
Payment was successfully received in RAM	\$1813
RAM confirmation Number	1553
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## File Listing:

Document Number	Document Description	File Name	File Size(Bytes)/ Message Digest	Multi Part /.zip	Pages (if appl.)
1	Issue Fee Payment (PTO-85B)	1034456_000046_Fees_Transmittal.pdf	112797 31168f909b280488fc0424c5215c58ba69 7b61	no	1

## Warnings:

## Information:

2	Fee Worksheet (PTO-875)	fee-info.pdf	33807 9ac98fc807835168a0ac5590268f1d23f1a6f 1dc	no	2
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## Warnings:

## Information:

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146604

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### New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

### National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

### New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.